STATE OF COLORADO

John W. Hickenlooper, Governor Larry Wolk, MD, MSPH

Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 Located in Glendale, Colorado Laboratory Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928 (303) 692-3090

www.colorado.gov/cdphe



November 26, 2013

Ms. Michelle May Reichmuth Regional Lead Coordinator, Region VIII U.S. EPA Region 8 (8P-P3T) 1595 Wynkoop Street Denver, CO 80202-1129

RE: Federal Fiscal Year 2013 TSCA Title IV Lead-Based Paint Grant – Annual Summary Report, Grant # BG998474-13

Dear Michelle:

The following report is provided to you regarding the status of the Colorado Lead-Based Paint Program funded through the U.S. Environmental Protection Agency (US EPA) Lead Grant. The information provides a summary of the work performed during fiscal year 2013 (October 1, 2012 – September 30, 2013).

Please call me at (303) 692-3261 if you have any questions or need any additional information regarding this report.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

Richard A. Fatur, Lead / CFC / Certification Programs Unit Manager

Indoor Environment Program
Air Pollution Control Division

FY '13, 3.18.7

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COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT AIR POLLUTION CONTROL DIVISION

TSCA GRANT (BG998474-13)

ANNUAL SUMMARY REPORT FISCAL YEAR 2013 October 1, 2012 – September 30, 2013

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TSCA EPA GRANT (BG998474-13)

ANNUAL SUMMARY REPORT FISCAL YEAR 2013

October 1, 2012 - September 30, 2013

Administration

The Colorado Department of Public Health and Environment (CDPHE), Air Pollution Control Division, has provided project management and administrative support for the Lead-Based Paint (LBP) grant through the development of the Colorado LBP Program during the grant year.

Appropriate personnel and resources have been dedicated to the development and administration of the LBP Program in the State of Colorado. Three staff are currently trained in lead activities:

- Steve Fine, Program Manager Oversight of Colorado's LBP Program
- Richard Fatur, Unit Supervisor Manages and assists with the development and maintenance of Colorado's LBP Program.
- Robert Szynskie, Environmental Protection Specialist I Assisted with the development and maintenance of Colorado's LBP Program. Robert was with us all year but has now resigned.
- Aaron Gutierrez, Environmental Protection Specialist Intern Assists with the development and maintenance of Colorado's LBP Program.
- Rick Coffin, Environmental Protection Specialist Intern Assists with the development and maintenance of Colorado's LBP Program. He was recently added to our staff and has begun his training.
- Three additional Environmental Protection Specialists in the Indoor Environment Program, trained as Lead-Based Paint Inspectors & Risk Assessors or Supervisors, provide support to the lead-based paint program, as needed. They are Bob Johannes, Laura Shumpert and Curtis Burns. None of these three are supported by grant funds.

During the 2013 federal fiscal year, CDPHE continued to explore the efficacy of Colorado developing and establishing a Renovation, Repair and Painting (RRP) Program as part of our overall Lead Program.

Training

Rick Fatur and Robert Szynskie attended the 2013 National Lead and Healthy Homes Conference in Orlando / April 30 - May 3.

Robert Szynskie and Aaron Gutierrez attended the Lead-Based Paint Supervisor / Initial Class at Colorado Hazard Control from July 22 - 25.

Certified Individuals

The following numbers of individuals were certified in federal fiscal year 2013 to perform lead-based paint activities in the State of Colorado:

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	Fiscal Year 2012	Total	NA.
Inspector	59	331	
Inspector/Risk Assessor	25	386	
Risk Assessor	24	214	
Supervisor	11	124	
Supervisor/Project Designer	0	1	
Project Designer	0	4	
Worker	5	246	
Totals	124	1,306	

Certified Lead-Based Paint Abatement and Lead Evaluation Firms

The following firms were certified in federal fiscal year 2013 as lead-based paint abatement contractors or lead evaluation firms:

Lead Abatement Firms
Belfor Environmental, Inc.
BluSky Restoration Contractors
Cherokee Construction, LLC
Colorado Abatement Professionals, Inc.
Colorado Hazard Control, LLC
Complete Abatement Services, LLC
Comprehensive Risk Services, LLC
Consolidated Investment Group, LLC
Custom Environmental Services, Inc.
Earth Services and Abatement, Inc.
Engineered Demolition, Inc.
Hudspeth & Associates, Inc.
Josephine Construction
Lead Paint Solutions, LLC
Monarch Site Services, Inc.
NCM Contracting Group, LP
Peak Environmental, Inc.
Petrochem Insulation, Inc.
Region 8 Enviro, LLC
Risk Removal, Inc.
Spray Systems of AZ, Inc.

Lead Abatement Firms	
Unleaded, Inc.	

Lead Evaluation Firms
Accurate Lead Paint Testing, LLC
Accurate Lead Testing
Advanced Environmental Sciences, Inc.
Advantage Environmental/Safety Resources, LLC
Alfred Benesch & Company
All-Phase Environmental Consultants, Inc.
AmeriSpec Inspection Services
ATC Associates
Boulder Environmental Management, Inc.
Burnside Enterprises, LLC
Century Environmental Hygiene, LLC
Chemistry & Industrial Hygene
Cheyenne Mountain Services, Co
City of Greeley
Colorado Environmental Solutions
Deluxe Environmental, Inc.
Denver Urban Renewal Authority
DS Consulting, Inc.
Empirical Environmental, LLC
Environmental Alternatives, Inc.
Environmental Assessment & Consulting, LLC
Environmental Technical Solutions, LLC
Family Environmental Compliance Services, Inc.
Farmer & Associates, Inc.
Foothills Environmental, Inc.
Gobbell Hays Partners, Inc.
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Lead Evaluation Firms	
Herron Enterprises USA, Inc.	
IHI Environmental	
Kumar & Associates	
Landmark Environmental, Inc.	
Lead Consultants of America	
Littleton Housing Authority	
LT Environmental, Inc.	
National Environmental Specialists, Inc.	
Ninyo & Moore	
Northeast Denver Housing Center, Inc.	
Occupational Health Technologies, Inc.	
Professional Service Industries, Inc.	
Quality Environmental Services	
Risk Management Services, Inc.	
RiskNomics, LLC	
S & R Environmental Consulting, Inc.	
Safe Objectives, Inc.	
Schafer Environmental Consulting, Inc.	
SJR Environmental Consulting Services, Inc.	
TC-COR, Inc.	
Terracon Consultants, Inc.	
Tetra Tech	
TRC	
Walsh Environmental Scientists & Engineers, LLC	
Weecycle Environmental Consulting, Inc.	

Accredited Training Programs

The following training providers were certified in federal fiscal year 2013 to provide lead-based paint courses in the state of Colorado.

Misers Occupational Safety Training, Inc.:

- Worker/Supervisor/Inspector/Risk Assessor (full course)
- Refreshers for all above courses

Gobbell Hays Partners, Inc.:

- Inspector/Risk Assessor (full course)
- Refreshers for all above courses

Safe Objectives, Inc.

• Inspector/Risk Assessor (full course)

Colorado Hazard Control

- Worker/Supervisor/Inspector/Risk Assessor (full course)
- · Refreshers for all above courses

Midwest Training Institute

• Worker/Supervisor (full course)

Audited Classes

The following lead-based paint courses were audited during federal fiscal year 2013:

Date	Provider	Course	Auditor
July 22 - 25	Colorado Hazard Control	Supervisor initial (full course)	Robert Szynskie
September 26	Colorado Hazard Control	Worker initial (full course)	Aaron Gutierrez
September 29	Colorado Hazard Control	Supervisor initial (full course)	Aaron Gutierrez

Inspections/Permits

Permitted projects are inspected to ensure compliance with Regulation No. 19. Colorado's LBP Program issued 75 permits for lead-based paint abatement during the grant period. The following outlines the projects inspected during federal fiscal year 2013:

Regulation No. 19, Part A, Inspections

Date	Abatement Site Address	Firm	Inspector
October 3	4711 Thompson Street	Lead Paint Solutions, LLC	Dave Willer
October 4	1168 Mariposa Street	Lead Paint Solutions, LLC	Dave Willer
October 16	1014S. Perry Street	Colorado Abatement Professionals, Inc.	Dave Willer
October 22	5020 Raleigh Street	Lead Paint Solutions, LLC	Dave Willer
October 24	3440 Madison Street	UnLeaded, Inc.	Dave Willer
October 29	5040 Milwaukee	Lead Paint Solutions, LLC	Dave Willer
October 29	4773 Filmore Street	UnLeaded, Inc.	Dave Willer
November 13	3329 St. Paul Street	Lead Paint Solutions, LLC	Dave Willer
November 16	634 Fox Street	UnLeaded, Inc.	Dave Willer
December 5	3822 Franklin Street	UnLeaded, Inc.	Dave Willer
December 11	4740 Thompson Ct.	Colorado Abatement Professionals, Inc.	Dave Willer
December 12	3160 West Dakota Ave.	Lead Paint Solutions, LLC	Dave Willer
June 7	3765 High Street	Lead Paint Solutions, LLC	Robert Szynskie
June 26	805 S. Raleigh	UnLeaded, Inc	Robert Szynskie
June 27	3240 Newport Street	UnLeaded, Inc	Robert Szynskie
June 27	895 King Street	Lead Paint Solutions, LLC	Robert Szynskie
August 6	1168 Mariposa Street	Colorado Abatement Professionals, Inc	Robert Szynskie
August 19	651 South Raleigh	Lead Paint Solutions, LLC	Robert Szynskie

Regulation No. 19, Part B, Inspections [406(b)]

March 6	3029 S. Grant Street	Brought Construction	Robert Szynskie
March 13	3655 S. Pearl Street	Coggeshall	Robert Szynskie
April 25	243 South Downing	Castle Development	Robert Szynskie
May 16	1004 South Union	Home Early Learning Center	Robert Szynskie
May 30	355 Franklin Street	A & L Abatement	Robert Szynskie
May 30	345 Franklin Street	Knepper	Robert Szynskie
May 30	1386 Glencoe Street	Colorado Window Source	Robert Szynskie
August 18	265 South Kearney	Salias Remodeling	Robert Szynskie

Enforcement Actions

Regulation No. 19 Enforcement -

As a result of a complaint investigation regarding work performed at 2319 Westview Road in Fort Collins, on August 23, 2011 we sent Compliance Determination Letters, including civil penalties, to Les Rees and Rees Environmental for violating Regulation No. 19, Parts A and B. This case has been appealed. We are in the process of scheduling a settlement discussion with the parties.

Regulation No. 19, Part A, Enforcement -

As a result of an inspection conducted at 1635 Albion Street in Denver, Mark Kintner and Colorado Abatement Professionals, a certified Lead Abatement Firm, were investigated for violating Regulation No. 19, Part A. On June 14, 2011 we sent Compliance Determination Letters, including civil penalties, to Mark Kintner and Colorado Abatement Professionals for violating Regulation No. 19, Part A. This case has been appealed. We are in the process of scheduling a settlement discussion with the parties.

Regulation No. 19, Part B, Enforcement -

There have been no new Regulation No. 19, Part B, enforcement actions.

Compliance Assistance

The Division has continued to work with contractors during compliance inspections and during the permit application process to facilitate compliance with Regulation No. 19. The state wants to ensure that all issues are adequately addressed by the contractor prior to the commencement of work and that any problems that arise on the job site are promptly identified and corrected.

The LBP Abatement Program has provided information and/or technical assistance to the public, local agencies and state agencies in person through informational presentations and via telephone, letter, and fax. Issues have included interpretation of requirements of Colorado Regulation No. 19, such as training, abatement methods and clearance testing.

When conducting these compliance assistance activities, the Division has also taken steps to share information about the Renovation, Repair, and Painting Program with potentially regulated parties.

Level of Resources

In addition to the personnel listed in the administration portion of this report, the Colorado LBP Program has the following resources available:

- Two XRF units to be used as needed for the testing of paint and other materials.
- One XRF unit was stored for future disposition, possibly to be used for trade-in value.

Outreach

The following outreach activities were performed in federal fiscal year 2013:

We have combined the *Colorado Lead Coalition* and the 2010 Strategic Plan for Eliminating Childhood Lead Poisoning Steering Committee members into one group for implementation of the Strategic Plan. This combined group addresses and implements items in the Strategic Plan. This is our sixth year implementing the plan; over 75% of the items have been addressed. More than 1,200 copies of the Strategic Plan have been distributed to stakeholders and strategic partners.

We continue to host and participate in Strategic Plan meetings for Eliminating Childhood Lead Poisoning in Colorado. There are currently 81 members from various agencies on the Steering Committee which includes CDPHE, the U.S. EPA, several local health departments, and many more public and private organizations. Our Strategic Plan partners have contributed to the successful development and implementation of many of the following education and outreach projects.

Rick Fatur gave a presentation at the 2013 National Lead and Healthy Homes Conference in Orlando / April 30 - May 3 on -

Environmental Justice / Health Equity Related to Childhood Lead Poisoning

Rick Fatur gave a presentation and was a speaker / panel member for the Healthy Housing Coalition Webinar on Lead Awareness / other speakers / panel members were -

Clyde Wilson / EPA, Michelle Reichmuth / EPA, Stephanie Kuhn / DCEED

Rick Fatur gave a presentation at the Migrant Educational Program Conference on -

• Environmental Justice / Health Equity and Childhood Lead Poisoning in the Migrant Community

Steve Weil has asked us to host the 2014 Western Regional Lead and Healthy Homes Conference next year -

- We have been having conference calls twice a month -
 - Regions 6,7,8,9,10 will attend / all 5 Regions west of the Mississippi River
 - Scheduled for August 19 22, 2014
 - Continued working on possible topics / sessions

We assisted in manning a booth Channel 7 offered us for Cinco De Mayo / May 5 - This was a collaborative effort / participants / partners included -

• CDPHE -

Rick Fatur / Lead Program

Aaron Gutierrez / Lead and CFC Programs

Eric K. Jacobs, P.G. / Hazardous Materials and Waste Management Division

Briana Sprague / Prenatal Hepatitis B Case Manager / Viral Hepatitis Program

Andrés H. Guerrero / Viral Hepatitis Prevention Coordinator

Lisa J. Waugh, RN, PhD / Health Policy Specialist / Quality Health Improvement Unit

Stephanie Kuhn / DCEED

EPA -

Colleen Nunn / Lead Program Meg McCarthy / Lead Program Victor Valadez / Lead Program

• Other participants / partners -

Sam Ellis / Misers Occupational Safety Training

Kevin M. Troyer / Project Manager / Walsh Environmental Scientists and Engineers Gene C. Hook / Denver Dept. of Environmental Health

Michael J. Richen, CIH / Boulder County Public Health

Joel Engleman / Asbestos Abatement, Inc

During National Lead Poisoning Prevention Week, held on October 21 - 27, 2012, David Willer completed the following education and outreach activities -

- Distributed an estimated 9,000 trick-or-treat bags printed with a message about preventing childhood lead poisoning by increasing compliance with Colorado lead paint regulations
- Assisted in staffing a booth at Boo at the Zoo -
 - Handed out approximately 9,000 rulers printed with a message about preventing childhood lead poisoning and pamphlets which include information about Colorado's lead paint regulations

The Lead Services Directory serves as a reference to certified lead-based paint service professionals in the state of Colorado and is posted on our web site. The URL for the web site is: http://www.colorado.gov/cs/Satellite/CDPHE-AP/CBON/1251594781629

The LBP Program has provided information to the public and other agencies on issues including hazards and health effects of lead-based paint as well as lead-safe work methods.